JC09 Rec'd PCT/PTO 0 3 AUG 2001

(REV. 11		MIMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER	
I	TENER A STATE OF THE STATE OF THE PROPERTY OF THE STATE O		ATTORNET S DOCKET NUMBER	
	TRANSMITTAL LETTER	R TO THE UNITED STATES	VOS-013 (107070.120)	
	DESIGNATED/ELECT	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5	
INTE	RNATIONAL APPLICATION NO.	NG UNDER 35 U.S.C. 371	09/890752	
PCT	/DE00/00363	INTERNATIONAL FILING DATE February 4, 2000	PRIORITY DATE CLAIMED	
TITLE	E OF INVENTION	reutuary 4, 2000	February 5, 1999	
PART	FICLES FOR GENE THERAPY ICANT(S) FOR DO/EO/US			
Erbe	erhard Hildt	•		
Applic	ant herewith submits to the United St	ates Designated/Elected Office (DO/EO/US) the following items and other information	
1. X		s concerning a filing under 35 U.S.C. 371.	,	
2.	This is a SECOND or SUBSEQUE	NT submission of items concerning a filing	under 35 U.S.C. 371.	
3. 🗌	This is an express request to begin naitems (5), (6), (9) and (21) indicated	ational examination procedures (25 H C C	371(f)). The submission must include	
4.	The US has been elected by the expir	ration of 19 months from the priority date (A		
5. 🛚	A copy of the International Applicati	ion as filed (35 U.S.C. 371(c)(2))		
T)	a. X is attached hereto (required by has been communicated by	d only if not communicated by the Internatio	nal Burcau). (Convenience copy)	
***	office (RO/US)			
	a. X is attached hereto.	е инегнаціонаї Арріїсаціон аз піец (22 U.S.	.C. 371(c)(2)).	
##	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).		
Ŋ. 🗆 .	Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3))			
<u>fedi</u> k i 8. ∷	a are attached hereto (require	ed only if not communicated by the Internation	onal Bureau).	
L	b. have been communicated by			
		er, the time limit for making such amendme	nts has NOT expired.	
per .	d. have not been made and wil	Il not be made.		
		e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).	
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).		
•	Trace 30 (33 0.3.C. 371(8)(3)).	e annexes of the International Preliminary Ex	xamination Report under PCT	
	11 to 20 below concern document(
11. 🗶	An Information Disclosure Statemen			
2.	An assignment document for recordi	ing. A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.	
3.	A FIRST preliminary amendment.			
4. 🔲	A SECOND or SUBSEQUENT prel			
5. X	A substitute specification. with mi			
	A change of power of attorney and/o			
7. X	A computer-readable form of the sequence	uence listing in accordance with PCT Rule 1	13ter.2 and 35 U.S.C. 1.821 - 1.825.	
		national application under 35 U.S.C. 154(d)(
		ge translation of the international application	1 under 35 U.S.C. 154(d)(4).	
	Other items or information:			

Neither international preliminary examination fee (37 CFR 1.482)	S PTO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.492)	· 170 OSE ONL
Neither international preliminary examination fee (37 CER 1 492)	
nor international search fee (37 CFR 1.482) and International Search Report not prepared by the EPO or JPO \$1000.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$860.00	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO	
International preliminary examination fee (37 CFR 1.482) paid to USPTO	
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00	
ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 smonths from the earliest claimed priority date (37 CFR 1.492(e)).	
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$	
Fotal claims 17 - 20 = x \$18.00 \$	
Andependent claims 2 -3 =	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	
TOTAL OF ABOVE CALCILLATIONS = \$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.	
+	
Processing fee of \$130.00 for 6 million d. F. Nillion d. F	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)).	
TOTAL NATIONAL FEE = \$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	
TOTAL FEES ENCLOSED = \$860.00	
Amount to be refunded:	\$
charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.	
b. [v] Please charge my Deposit Account No. 09 /0210	e above fees.
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit a overpayment to Deposit Account No. 08-0219 . A duplicate copy of this sheet is enclosed.	ny
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Cre information should not be included on this form. Provide credit card information and authorization on	dit card
	1.10-2030.
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to reviv 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.	e (37 CFR
SEND ALL CORRESPONDENCE TO:	rol
SIGNATURE	<u> </u>
Ann-Louise Kerner NAME	
33,523	
REGISTRATION NUMBER	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

Applicant:

Eberhard Hildt

Serial No.:

TBA

Based on PCT/DE00/00363

Examiner: TBA

International

Filing Date:

February 4, 2000

Priority Date: February 5, 1999

Entitled:

PARTICLES FOR GENE THERAPY

Group Art Unit: TBA

Attorney Docket No.: VOS-013 (107070.120)

BOX PCT

Assistant Commissioner of Patents

Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING UNCER 37 CFR § 1.10

I hereby certify that this correspondence is being deposited with the United Stat4s Postal Service as "Express Mail Post Office to Addressee" Service Under 37 CFR § 1.10 on the date below and is addressed to: BOX PCT Assistant Commissioner for Patents, Washington DC 20231

Patricia Corrigan

Express Mail No. EL384919076US

Dear Sir or Madam;

Enclosed herewith for filing are the necessary papers to begin the national examination procedure for the above-referenced PCT application in the United States.

Respectfully submitted,

Ann-Louise Kerner, Ph.D

Attorney for Applicant

Reg. No. 33,523

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Boston, MA 02109

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